12/20/0

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 14531.128

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

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				LIV	ERING DIST	RIB	UTED APPLICA	ATIONS		T
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⊩ Fa CC	ITAC	NUA	TION	API	PLICATION,	chec	k appropriate bo	ox and supply	the requisite information:	
C	onti	nuati							of prior application No.:	
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d c		: inuati	ion		Divisional		Continuation-	in-part (CIP)	of prior application No.:	
Enclos 1.	sed a	are:					Application	n Elements		
] 1.	×	Filin	g fee	as c	alculated and	trar	nsmitted as desc	cribed below		
2.	×	Spe	cificat	tion	having		42	_ pages and i	ncluding the following:	
	a.	×	Desc	cripti	ive Title of the	e Inve	ention			
	b.	×	Cros	s Re	eferences to i	Relat	ted Applications	(if applicable)		
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)							
	d.		Reference to Microfiche Appendix (if applicable)							
	e.	X	Background of the Invention							
	f.	×	Brief Summary of the Invention							
	g.	×	Brie	f De	scription of th	e Dra	rawings <i>(if drawir</i>	ngs filed)		
	h.	×	Deta	iled	Description					
	i.	X	Clair	m(s)	as Classified	l Belo	ow			
	j.	j. 🛮 Abstract of the Disclosure								

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Application Elements (Continued)												
3.	×	☑ Drawing(s) (when necessary as prescribed by 35 USC 113)										
	a.	X	Formal	Number of Sheets		3	-					
	b.		Informal	Number of Sheets	i		-					
4.	×	Oath or Declaration										
	a.	×	Newly executed (or	riginal or copy)	☐ Un	executed						
	b.		Copy from a prior a	pplication (37 CFR	1.63(d)) (for continuation/divis	sional application only)					
	c.	c. 🛭 With Power of Attorney 🗆 Without Power of Attorney										
article and a second a second and a second a	d.	d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).										
5. 5. ·································		☐ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
᠍ 6.		Cor	Computer Program in Microfiche (Appendix)									
₫ 7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
	a.	☐ Paper Copy										
	b.		Computer Readabl	e Copy (identical to	compute	r copy)						
±.	C.		Statement Verifying	g Identical Paper an	d Compu	ter Readable Copy	,					
	Accompanying Application Parts											
8.	3	Ass	signment Papers (co	er sheet & docume	ent(s))							
9.		37 (CFR 3.73(B) Stateme	ent <i>(when there is a</i>	n assigne	ee)						
10.		English Translation Document (if applicable)										
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations										
12.		Preliminary Amendment										
13.	×	Ack	knowledgment postca	ard								
14.	×	Cer	rtificate of Mailing									
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was unintentional.

Docket No. 14531.128

Total Pages in this Submission

		Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	×	Additional Enclosures (please identify below):
		PTO-2038 transmitting payment correspondence sheet
17.	_	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Bureyont to 35 U.S.C. 122(b)(2) Applicant bereby requests that this potent application not be
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

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CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra		Rate	Fee		
otal Claims	51	-20 =	31	х	\$18.00	\$558.00		
ndep. Claims 7 - 3 = 4 × \$84.00								
: Viultiple Dependent (Claims (check	if applicable)				\$0.00		
					BASIC FEE	\$740.00		
THER FEE (specif	y purpose)		recorded as	signme	nt	\$40.00		
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as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. ☒ Credit any overpayment. ☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). ☐ Carl T. Reed Dated: December 20, 2001 ☐ Registration No. 45,454								

PATENT TRADEMARK OFFICE

CC:

ATTACHMENT

All correspondence and telephonic communications relating to this patent application should be directed to:

RICK D. NYDEGGER
WORKMAN, NYDEGGER & SEELEY
1000 Eagle Gate Tower
60 East South Temple
Salt Lake City, Utah 84111
Telephone: (801) 533-9800
Facsimile: (801) 328-1707

CERTIFICATE OF I	MAILING BY "EXPRESS I nann et al.	MAIL" (37 CFR 1.10)	Docket No. 14531.128							
Serial No.	Filing Date December 20, 2001	Examiner	Group Art Unit							
Invention: SCALING AND DELIVERING DISTRIBUTED APPLICATIONS										
I hereby certify that this and the other corresponding documents are (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under										
	120 2001	ant Commissioner for Patents, Wasl	nington, D.C. 20231 on							
December (Date	g Correspondence) espondence) [S Number)									

Note: Each paper must have its own certificate of mailing.

Transmitted herewith:

Transmittal Letter with attachment (5 pages) (in duplicate)

New patent application (42 pages)

3 sheets of drawings

Assignment with cover sheet form PTO-1595 (5 pages)

Declaration and Power of Attorney (3 pages)

Form PTO-2038 submitting Credit Card Payment in the amount of \$1,674.00

Postcard